

Title (en)  
INTERFEROMETER MODULE

Title (de)  
INTERFEROMETRIEMODUL

Title (fr)  
MODULE D'INTERFÉROMÉTRIE

Publication  
**EP 2691733 B1 20200624 (EN)**

Application  
**EP 12712416 A 20120330**

Priority  
• NL 2006496 A 20110330  
• NL 2012050210 W 20120330

Abstract (en)  
[origin: US2012249984A1] The invention relates to a lithography system comprising an optical column, a moveable target carrier for displacing a target such as a wafer, and a differential interferometer module, wherein the interferometer module is adapted for emitting three reference beams towards a first mirror and three measurement beams towards a second mirror for determining a displacement between said first and second mirror. In a preferred embodiment the same module is adapted for measuring a relative rotation around two perpendicular axes as well. The present invention further relates to an interferometer module and method for measuring such a displacement and rotations.

IPC 8 full level  
**G01B 9/02** (2006.01); **G03F 7/20** (2006.01)

CPC (source: CN EP KR RU US)  
**G01B 9/02007** (2013.01 - US); **G01B 9/02011** (2013.01 - CN); **G01B 9/02012** (2013.01 - CN); **G01B 9/02015** (2013.01 - US);  
**G01B 9/02016** (2013.01 - RU); **G01B 9/02027** (2013.01 - CN RU); **G02B 27/283** (2013.01 - CN); **G03F 7/20** (2013.01 - RU);  
**G03F 7/70591** (2013.01 - CN); **G03F 7/70775** (2013.01 - EP KR US); **G03F 7/70833** (2013.01 - EP KR US); **G03F 7/7085** (2013.01 - EP KR US);  
**H01L 21/0274** (2013.01 - KR); **H01J 2237/30438** (2013.01 - EP US); **H01J 2237/3175** (2013.01 - KR)

Citation (examination)  
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Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)  
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